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Our Mission!

Stakeholders approved a revision of the GSCCC mission statement at the March 15th meeting:

Granite State Clean Cities Coalition works to improve air quality and foster economic development in New Hampshire's transportation sector via collaborative partnerships and projects that promote petroleum reduction strategies.

Upcoming Events:

GSCCC Quarterly Stakeholder Meeting, Friday, June 14, 2013, 9:00-11:30 a.m. Learn about electric and hybrid electric vehicles! This meeting is hosted by Banks Chevrolet and will be held at the dealership, 137 Manchester Street, Concord.

There will be a Chevy Volt vehicle overview and ride-and-drive immediately following the meeting.

RSVP to Dolores Rebolledo at 603.271.6751 or dolores.rebolledo@des.nh.gov.

Ocean State Clean Cities Stakeholder Meeting, April 5, 2013, West Warwick, RI.
Click **here** to register for the Rhode Island
Clean Cities meeting.

Fifth Annual Local Energy Solutions Conference, April 13, 2013, Tilton, NH.

This is NH's premier event focused on networking, training and the sharing of resources for greater local action on energy efficiency and renewable energy. Governor Maggie Hassan will deliver the keynote address. Click here for more information and to register.

Maine Clean Communities Stakeholder Meeting, April 16, 2013, Bangor, ME.Contact <u>Jennifer Puser</u> for more information.

Massachusetts Clean Cities Coalition Stakeholder Meeting, April 18, 2013, Nuvera Fuel Cells, Billerica, MA. The meeting will include presentations on hydrogen as a transportation fuel along with an update on Toyota's Highlander fuel cell vehicle. There will be a tour of the research facility following the meeting. Contact Stephen Russell for more information.

Discover Wild NH!, April 20, 2013, 11 Hazen Drive, Concord, 10 a.m. to 3 p.m. The event is a partnership between NH Dept of Environmental Services and NH Fish and Game. Alternative fuel vehicles will be on display.

2013 Alternative Clean Transportation "ACT" Expo, June 24-27, 2013, Washington, DC. Celebrate the 20th anniversary of Clean Cities. <u>Discount registration rates are being offered to</u>

Clean Cities stakeholders. To register, visit: http://actexpo.com/cleancitiesregistration.html.

News of Interest:

Welcome! GSCCC welcomes its newest stakeholders **AutoBeGreen**, and **Alyoop & Company, LLC**. AutoBeGreen distributes green automotive and small engine products. To find out more about the company, visit www.AutoBeGreen.com. Alyoop & Company, LLC distributes bakery products throughout New Hampshire in a van that runs on CNG. The company plans to add to their CNG fleet in the near future.

GSCCC Redesignation update. Presentation slides for the redesignation webinar in May were submitted to the US Dept. of Energy (DOE) for review.

GSCCC Propane Workgroup. The second meeting of the GSCCC Propane Workgroup will be held on Tuesday, April 2, 2013 at 9:30 a.m. . Contact Dolores Rebolledo (dolores.rebolledo@des.nh.gov) if interested in attending.





GSCCC stakeholders learn about biodiesel storage at Simply Green's storage facility.

Clean Cities Technical Response Team's <u>Question of the Month</u>: Where can I find statistics, maps, and projections related to alternative fuels, advanced vehicles, and infrastructure?

Answer: The Alternative Fuels Data Center (AFDC) Maps and

Data website (http://www.afdc.energy.gov/data) is a comprehensive resource for current and historical statistics related to alternative fuels and advanced vehicles. The site categorizes information into the following sections, or tabs: Vehicles, Fuels & Infrastructure, Laws & Incentives, Regulated Fleets, and Clean Cities. The Clean Cities tab (http://www.afdc.energy.gov/data/tab/clean-cities) was recently updated based on the results of the 2011 annual report. By scrolling down or filtering the list on the right panel for each tab, you can select relevant maps and charts. The gray download button in the upper right corner of the figure viewing pane allows users to view the data in Excel spreadsheet format or copy the chart into a presentation or other document. Clicking on legend labels also adds or removes data from the chart for more specific comparisons. Lastly, the Maps and Data website includes links to relevant reports and data analyses from outside the AFDC.

In addition to U.S. Energy Information Administration (EIA) statistics included on the AFDC Maps and Data website, EIA compiles information relating to alternative fuel and advanced vehicles on its Alternative Fuel Vehicle Data website (http://www.eia.gov/renewable/afv/index.cfm). The site includes an overview of trends in the alternative transportation sector, which is updated on an annual basis, as well as interactive data tables with statistics about current and projected vehicles supplied, vehicles in use, and fuel consumption. Please note that the EIA data is published on a two year delay; 2011 information will be posted in April 2013.

Resources for Additional Transportation Statistics and

Trend Data

Fuel Consumption and Production

EIA: Annual Energy Outlook 2013 (Early Release)

http://www.eia.gov/forecasts/aeo/er/index.cfm

Includes projections about alternative fuel and other energy use through 2040.

 American Public Transportation Association: 2012 Public Transportation Fact Book

http://www.apta.com/resources/statistics/pages/transitstats.aspx Based on Federal Transit Administration data, this book features public transit vehicle fuel consumption data for alternative fuels in the Energy and Environment section.

Vehicles

 Oak Ridge National Laboratory: Transportation Energy Data Book

http://cta.ornl.gov/data/index.shtml

Tracks light-duty (Chapter 4), heavy-duty (Chapter 5), and alternative fuel and advanced technology (Chapter 6) vehicle trends. Note that much of the alternative fuel and advanced technology vehicle data provided here is compiled from the EIA Alternative Fuel Vehicle Data cited above.

• U.S. Department of Transportation, Federal Highway

Administration: Highway Statistics Series

http://www.fhwa.dot.gov/policyinformation/statistics.cfm
Includes motor vehicle registration statistics and fees by state.

· Hybridcars.com Dashboard

http://www.hybridcars.com/market-dashboard/

Provides monthly hybrid electric and plug-in electric vehicle sales data by vehicle model. Note that this is not a government resource but is typically regarded as reputable data.

Fuel Prices

• AFDC: Alternative Fuel Price Report

http://www.afdc.energy.gov/fuels/prices.html
Compares the prices of alternative and conventional fuels.

• EIA: Weekly Retail Gasoline and Diesel Prices

http://tonto.eia.doe.gov/dnav/pet/pet pri gnd dcus nus w.htm Tracks retail prices for petroleum fuels on a weekly basis.

Fuel Economy

• U.S. Environmental Protection Agency (EPA): Light-Duty Automotive Technology and Fuel Economy Trends

http://www.epa.gov/oms/fetrends.htm

Reports average fuel economy of vehicles over time from 1975 through 2012.

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